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DECLARATION			Attorney D	ocket Number	ORT-1644
	AND R OF ATTORNEY		First Named Inventor		DARROW
	ILITY OR DESIGN			COMPLE	TE IF KNOWN
PATENT APPLICATION (37 CFR 1.63)	. }	Application	Number		
De la companya de la	N. M. Dartsaffer O.		7		
Declaration Submitted w Initial Filing	OR Initial Filing (S (37 CFR 1.16(e		Filing Date		July 3, 2002
	(5) OFA 1.10(6		Group Art I	Unit .	
			Examiner N	Name	
As a below named invent	or, I hereby declare the	at:			
My residence, mailing address, and citizenship are as stated below next to my name.  I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:					
HUMAN PRSS-11-LIKE S2 SERINE PROTEASE AND USES THEREOF (Title of the Invention)					
the specification of which					
is attached hereto					
OR					
was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY)					
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.					
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.					
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.					
Prior Foreign		Foreign Fi		Priority	Certified Copy
Application Number(s)	Country	(MM/DD	/YYY)	Not Claimed	Attached? YES NO
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Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:					

	<del></del>	<del> </del>
.» DECLA	ARATION - Utility or Design Patent A	oplication
I hereby claim the benefit under 35 U.S	.C. 119(e) of any United States provisional	application(s) listed below.
Application Number(s)	Filing Date (MM/DD/YYYY)	
		Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
	United States Code, § 120 of any United Stats s of this application is not disclosed in the pri	
	, United States Code, §112, I acknowledge t	
	lations, §1.56(a) which occurred between the	
Application Serial No.	Filing Date	Status
Application dental No.	1 mig Date	Otatao
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as my/our attorney(s) or agent(s) to pros States Patent and Trademark Office con	ecute the application identified above, and nected therewith.	to transact all business in the United
Address all telephone calls to Myra H. McCorma	ack at telephone number (732) 524-6932.	·
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I hereby declare that all statements made herein of my own knowledge are true and that all information and belief are believed to be true; and further that these statements were made that willful false statements and the like so made are punishable by fine or imprisonment, or U.S.C. 1001 and that such willful false statements may jeopardize the validity of the applica issued thereon. NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inver-**Family Name** (first and middle [if any]) Andrew Lawrence or Surname DARROW inventor's Signature 10160 Date Residence: City Lansdale State PA **Country USA** Citize Mailing Address 783 Troxel Rd. Lansdale State PA ZIP 19446 I hereby declare that all statements made herein of my own knowledge are true and that all sinformation and belief are believed to be true; and further that these statements were made w\_ that willful false statements and the like so made are punishable by fine or imprisonment, or \ U.S.C. 1001 and that such willful false statements may jeopardize the validity of the applicatic issued thereon. NAME OF SECOND INVENTOR: ☐ A petition has been filed for this unsigned invent **Family Name** (first and middle [if any]) Jian-shen or Surname QI Inventor's Signature 10-16-Date Residence: City Branchburg State NJ **Country USA** Citizen == Mailing Address 7 Chippewa Trail Branchburg State NJ ZIP 08876 Country I hereby declare that all statements made herein of my own knowledge are true and that all sta information and belief are believed to be true; and further that these statements were made wit that willful false statements and the like so made are punishable by fine or imprisonment, or box U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application issued thereon. NAME OF THIRD INVENTOR: A petition has been filed for this unsigned inventor Given Name **Family Name** (first and middle [if any]) Cailin or Surname CHEN inventor's Signature Residence: City New Hope State PA Country USA Citizensh Mailing Address 513 Clydesdale Drive City New Hope State PA **ZIP** 18939 Country L

I hereby declare that all statements made information and belief are believed to be that willful false statements and the like U.S.C. 1001 and that such willful false sissued thereon.	e true; and furthe so made are pur	er that these st nishable by fin	tatements were ne or imprisonm	made with the knowledge ent, or both, under 18
NAME OF FOURTH INVENTOR:	□Ар	etition has been	filed for this unsign	ed inventor
Given Name (first and middle [if any]) Patricia		Family Name or Surname ANDRADE-GORDON		
Inventor's Signature Fatricie Conc	trade-46	den	Date 10/	116/02
Residence: City Doylestown	State PA	Cour	ntry USA	Citizenship USA
Mailing Address 301 Windy Run				
City Doylestown	State PA		18901	Country USA
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.				
NAME OF FIFTH INVENTOR:	☐ A pe	tition has been f	iled for this unsigne	ed inventor
Given Name (first and middle [if any])		Family Name or Surname		
Inventor's Signature			Date	
Residence: City	State	Count	try	Citizenship
Mailing Address				
City	State	ZIP		Country
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.				
NAME OF SIXTH INVENTOR:	☐ A pet	ition has been fil	led for this unsigned	d inventor
Given Name (first and middle [if any])		Family Name or Surname		
Inventor's Signature			Date	
Residence: City	State	Count	ry	Citizenship
Mailing Address				
Maining Address				

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DECEMBER 09, 2002

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REEL/FRAME: 013282/0638

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DARROW, ANDREW LAWRENCE

DOC DATE: 10/16/2002

**ASSIGNOR:** 

QI, JIAN-SHEN

DOC DATE: 10/16/2002

ASSIGNOR:

CHEN, CAILIN

DOC DATE: 10/16/2002

ASSIGNOR:

ANDRADE-GORDON, PATRICIA

DOC DATE: 10/16/2002

ASSIGNEE:

ORTHO-MCNEIL PHARMACEUTICAL, INC.

U.S. ROUTE 202

RARITAN, NEW JERSEY 08869

SERIAL NUMBER: 10189099

FILING DATE: 07/03/2002

PATENT NUMBER:

ISSUE DATE:

10/189099

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12/05/2002

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Andrew Lawrence DARROW  Jian-shen QI  Cailin CHEN	Name: Ortho-McNeil Pharmaceutical, Inc.
Patricia ANDRADE-GORDON	Street Address: U.S. Roune 202
	City: Raritan
	State: NJ Zip: 08869
Additional name(s) of conveying party(ies) attached?	Additional name(s) & address(es) attached?
_Yes <u>✓</u> No	_ 1es uo
3. Nature of conveyance;	
✓ Assignment Merger     Security Agreement Charge of Name     Other	
Execution Date: 10/16/02	
4. Application rumber(s) or patent number(s):	
If this document is being filed together with a new application, th	se execution date of the application is:
A. Patent Application No.(s)  B. Patent No.	λ(s)
10/189,099	ditional sumbers attached? _ Yes No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications & potents involved: 1
Philip S. Johnson, Esq. Chief Patent Counsel	7. Total fee (37 CFR 3.41)
Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003	
	Authorized to be charged to Deposit Account
	8. Deposit Account Number: 10-0750/ORT-1644/MHM
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2. Name and address of receiving party(ies):		
Name: Ortho-McNeil Pharmaceutical, Inc.		
Street Address: U.S. Route 202		
City: Raritan State: NJ Zip: 08869		
Additional name(s) & address(es) attached? YesNo		
the execution date of the application is:		
vo.(s)		
Additional numbers attached? _ Yes _ ✓ No		
6. Total number of applications & patents involved: 1		
7. Total for (27 CER 2.41) #40.00		
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#### ASSIGNMENT

Serial No. Filed

WHEREAS, Andrew Lawrence DARROW, Jian-shen QI, Cailin CHEN, and Patricia ANDRADE-GORDON residing at 783 Troxel Road, Lansdale PA 19446, 7 Chippewa Trail Branchburg, NJ 08876, 513 Clydesdale Drive, New Hope, PA 18939, and 301 Windy Run, Doylestown, PA 18901 respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

HUMAN PRSS-11-LIKE S2 SERINE PROTEASE AND USES THEREOF

for which they have executed an application for Letters Patent of the United States; and

WHEREAS, ORTHO-MCNEIL PHARMACEUTICAL, INC., a corporation of the State of NEW JERSEY, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

NOW, THEREFORE. BEITKNOWN that for and in consideration of the sum of One Dollar and other valuable considerations to them moving, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions discoveries disclosed in said application identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made:

And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

for the consideration aforesaid. further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this 16th day of october, 200z

STATE OF Pennsylvania
COUNTY OF Morngomery ss.

BE IT REMEMBERED, That on this 16th day of October, 200 $\mathcal Z$  before me, a Notary Public, personally appeared Andrew Lawrence DARROW, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

Maria I. Sholenka

Notarial Seal Maria I. Shchuka, Notary Public Lower Gwynedd Twp., Montgomery County My Commission Expires Apr. 14, 2003

Member, Pennsylvania Association of Notaries

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this  $_{\rm L}$  lb thday of  $0{\rm ct}$  , 2002

Jian-shen QI (L.S.)

STATE OF Pennsylvania country of Hontgomery ss.

BE IT REMEMBERED, That on this 16th day of Oct., 2002, before me, a Notary Public, personally appeared and Jianshen QI, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

Maria I Shehuka Notary Public

> Notarial Seal Maria I. Shchuka, Notary Public Lower Gwynedd Twp., Montgomery County My Commission Expires Apr. 14, 2003

Member, Pennsylvania Association of Notaries

for the consideration aforesaid, Assignors covenant and agree with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

for the consideration aforesaid, further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this 16 day of Oct , 2002

Cailin CHEN

STATE OF Pennsylvania country of Montgomery ss.

BE IT REMEMBERED, That on this 16th day of Oct., 200 $\mathcal Z$  before me, a Notary Public, personally appeared Cailin CHEN, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

**Notarial Seal** Marla I. Shchuka, Notary Public Lower Gwynedd Twp., Montgomery County My Commission Expires Apr. 14, 2003

Member, Pennsylvania Association of Notaries

for the consideration aforesaid, Assignors covenant and agree with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

for the consideration aforesaid, further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this ocraffeday of 16 , 2002

atricia ANDRADE-GORDON (L.S.)

STATE OF Pennsylvania.

COUNTY OF Montgomery.

BE IT REMEMBERED, That on this 16th day of Oct. 2002, before me, a Notary Public, personally appeared Patricia ANDRADE-GORDON, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

Maria I Sichuka Notary Public

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